

INTERNATIONAL SEARCH REPORT

International application No.
PCT/JP2005/010734

A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl.⁷ B41J2/175

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl.⁷ B41J2/175

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Published examined utility model applications of Japan 1922-1996
 Published unexamined utility model applications of Japan 1971-2005
 Registered utility model specifications of Japan 1996-2005
 Published registered utility model applications of Japan 1994-2005

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2004-82403 A (SEIKO EPSON CORPORATION) 2004.03.18, [0019], Fig.8 (Family: none)	1 - 1 1
A	JP 2004-106397 A (RICOH COMPANY, LTD) 2004.04.08, [0009], Fig.2 (Family: none)	1 - 1 1

 Further documents are listed in the continuation of Box C. See patent family annex.

- Special categories of cited documents:
- “A” document defining the general state of the art which is not considered to be of particular relevance
- “E” earlier application or patent but published on or after the international filing date
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- “O” document referring to an oral disclosure, use, exhibition or other means
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- “X” document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- “Y” document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art
- “&” document member of the same patent family

Date of the actual completion of the international search

04.08.2005

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23.8.2005

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